ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CIBID MORRO

	FIELD NOTES	
	OF THE	
	SURVEY	
	OF	
	THE FAST AND	
	WEST BOUNDARIES,	
	AND	
	THE SUBDIVISIONAL LINES,	
	TOWNSHIP 36 NORTH, RANGE 23 EAST,	
Of the	Gila and Salt River Meridian,	
In the State of		
	EXECUTED BY	

Under Special Instructions dated and approved <u>February 17, 1998</u>, which provided for the surveys included under Group Number <u>822</u> and assignment instructions dated <u>February 17, 1998</u>.

Jones Curtiss, Cadastral Surveyor

Survey Commenced <u>July 27, 1998</u> Survey Completed <u>September 8, 1998</u>

INDEX DIAGRAM

TOWNSHIP 36 NORTH , RANGE 23 EAST ,
GILA AND SALT RIVER MERIDIAN, ARIZONA

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T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the survey of the east and west boundaries, and the subdivisional lines, Township 36 North, Range 23 East, Gila and Salt River Meridian, Arizona.

The Ninth Standard Parallel North, (south boundary), Townships 37 North, Ranges 22 and 23 East, and the north boundary of Township 35 North, Range 23 East, were surveyed by Jones Curtiss concurrently under this same group.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Instructions for the Survey of the Public Lands of the United States, 1973</u>, and the Special Instructions dated February 17, 1998, for Group No. 822, Arizona.

The directions of all lines were determined, and distances measured, by the technique of differential positioning using Trimble Navigation 4400 Series Global Positioning System receivers utilizing the Real-Time Kinematic technique.

The geographic position of the southeast corner of the township was determined by the technique of differential positioning using the Ashtech M-Series Geodetic Positioning System. First order U. S. Coast and Geodetic Survey triangulation stations "KAYENTA 1951" and "LOHALI 1951" were used as control stations. The geographic position is as follows:

Lat.: 36°28'35.707" N. Long.: 109°48'35.349" W. NAD83(1992)

The mean magnetic declination is 12 1/2° E.

Survey of the East Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

Beginning at the cor. of Tps. 35 and 36 N., Rs. 23 and 24 E., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the east boundary, T. 35 N., R. 23 E., executed concurrently under this same group.

North, bet. secs. 31 and 36.

Over rolling land.

40.00 Point for the 1/4 sec. cor. of secs. 31 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E R24E 1/4 S36 | S31 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

80.00 Point for the cor. of secs. 25, 30, 31, and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

ТЗ	6N
R23E S25	R24E S30
S36	S31
19	98

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

Land, rolling. Soil, sandy clay.

No timber; scattered brush and native grasses.

North, bet. secs. 25 and 30.

Over rolling land.

40.00 Point for the 1/4 sec. cor. of secs. 25 and 30.

Survey of the East Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E R24E 1/4 S25 | S30 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

Thence across poorly defined floodplain of Trading Post Wash.

80.00 Point for the cor. of secs. 19, 24, 25, and 30.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E | R24E S24 | S19 S25 | S30 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling to nearly level. Soil, sandy clay.

No timber; scattered brush and native grasses.

North, bet. secs. 19 and 24.

Over rolling land.

40.00 | Point for the 1/4 sec. cor. of secs. 19 and 24.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E R24E 1/4 S24 | S19 1998

Survey of the East Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 13, 18, 19, and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E R24E S13 S18
	S24 S19 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	North, bet. secs. 13 and 18.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E R24E
	1/4 S13 S18 1998
i	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 7, 12, 13, and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Form 9600-10a (November 1987) USDI-BLM

Survey of the East Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

T36N R23E | R24E S12 | S 7 S13 | S18 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling.

Soil, sandy clay.

No timber; scattered brush and native grasses.

North, bet. secs. 7 and 12.

Over rolling land.

40.00 Point for the 1/4 sec. cor. of secs. 7 and 12.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E R24E 1/4 S12 | S 7 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

80.00 | Point for the cor. of secs. 1, 6, 7, and 12.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N
R23E | R24E
S 1 | S 6
S12 | S 7
1998

Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.

Survey of the East Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

Land, rolling.

Soil, sandy clay.

No timber; scattered brush and native grasses.

North, bet. secs. 1 and 6.

Over rolling land.

40.00

Point for the 1/4 sec. cor. of secs. 1 and 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E R24E 1/4 S 1 | S 6 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

79.93

Point for the closing cor. of Tps. 36 N., Rs. 23 and 24 E., at intersection with the Ninth Standard Parallel North, on the N. bdy. of the Tp.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T37N R23E S36 S 1 S 6 R23E R24E T36N CC 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

From this cor. point, the stan. cor. of Tps. 37 N., Rs. 23 and 24 E., bears East, 23.505 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

Survey of the East Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

From this same cor. point, the stan. 1/4 sec. cor. of sec. 36, T. 37 N., R. 23 E., bears West, 16.495 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

Land, rolling.

Soil, sandy clay.

No timber; scattered brush and native grasses.

Survey of the West Boundary,

T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

From the cor. of Tps. 35 and 36 N., Rs. 22 and 23 E., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the west boundary, T. 35 N., R. 23 E., executed concurrently under this same group.

North, bet. secs. 31 and 36.

Over rolling and broken land.

40.00 Point for the 1/4 sec. cor. of secs. 31 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R22E R23E 1/4 S36 | S31 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

57.60 Graded road, 20 ft. wide, bears NE and SW.

80.00 Point for the cor. of secs. 25, 30, 31, and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Survey of the West Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T36N R22E R23E S25 S30 S36 S31 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy clay. Timber, piñon and juniper; undergrowth, scattered brush and native grasses.
	North, bet. secs. 25 and 30.
	Over rolling land.
30.20	Wash, 50 ft. wide, 1 ft. deep, drains E.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R22E R23E 1/4 S25 S30 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
44.27	SW right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.
46.02	Center of Navajo Route 59, asphalt pavement, 33 ft. wide, bears ESE and WNW.
47.77	NE right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.
66.34	NE cor. of a stuccoed house, 35 x 25 ft., bears West, 60 lks. dist., long side bears S.
66.73	Center of a stuccoed octagonal hogan, with 8 ft. sides, bears East, 1.01 chs. dist.

Survey of the West Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS				
70.28	NE cor. of a stuccoed house, 37 x 25 ft., bears West, 11 1/5 lks. dist., long side bears S.			
71.87	Center of a stuccoed octagonal hogan, with 8 ft. sides, bears East, 50 lks. dist.			
76.68	NE cor. of a brick house, 51 x 32 ft., bears West, 50 1/5 lks. dist., long side bears S.			
80.00	Point for the cor. of secs. 19, 24, 25, and 30.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			
	T36N			
1	,			
	R22E R23E S24 S19			
	S25 S30			
	1998			
	from which			
	NE cor. of an L-shaped stuccoed house, 34 x 30 ft., bears S. 9° W., 2.70 chs. dist., long side bears W.			
	SE cor. of a wood framed house, 48 x 24 ft., bears N. 12° W., 2.49 chs. dist., long side bears NNE.			
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.			
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.			
	North, bet. secs. 19 and 24.			
	Over rolling land.			
4.27	Center of a log octagonal hogan, with 8 ft. sides, bears East, 3 lks. dist.			
40.00	Point for the 1/4 sec. cor. of secs. 19 and 24.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			

Survey of the West Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS				
	T36N			
	- R22E R23E			
ļ	1/4 S24 S19			
	1998			
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.			
63.40	Navajo Route 594, a graded road, 20 ft. wide, bears NE and SW.			
80.00	Point for the cor. of secs. 13, 18, 19, and 24.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			
	T36N R22E R23E S13 S18			
	S24 S19 1998			
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.			
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.			
	North, bet. secs. 13 and 18.			
	Over rolling and broken land.			
40.00	Point for the 1/4 sec. cor. of secs. 13 and 18.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			
	T36N R22E R23E			
	1/4 S13 S18 1998			
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.			
50.90	Foot of S. slope of Sweetwater Mesa, bears NE and SW.			

Survey of the West Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS				
53.30	SE rim of Sweetwater Mesa, bears NE and SW; thence over rolling land atop Sweetwater Mesa.			
79.55	Barbed wire fence, 5 strands, bears NE and SW.			
80.00	Foint for the cor. of secs. 7, 12, 13, and 18.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			
	T36N R22E R23E S12 S 7			
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.			
	Cor. is located 49 lks. W. of a barbed wire fence, 5 strands, bears NE and SW.			
	Land, rolling and broken. Soil, sandy clay. No timber; scattered brush and native grasses.			
	North, bet. secs. 7 and 12.			
	Over rolling land.			
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12.			
:	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			
	T36N R22E R23E 1/4 S12 S 7 1998			
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.			
80.00	Point for the cor. of secs. 1, 6, 7, and 12.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.			

Survey of the West Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T36N R22E R23E S 1 S 6 S12 S 7 1998 Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	North, bet. secs. 1 and 6.
	Over rolling land.
33.84	Barbed wire fence, 5 strands, bears ESE and WNW.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	тзби
	R22E R23E 1/4
	S 1 S 6 1998
}	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
79.96	Point for the closing cor. of Tps. 36 N., Rs. 22 and 23 E., at intersection with the Ninth Standard Parallel North, on the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T37N R22E S36
	S 1 S 6 R22E R23E T36N CC 1998

Survey of the West Boundary, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

From this cor. point, the stan. cor. of Tps. 37 N., Rs. 22 and 23 E., bears East, 21.34 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 22 E., executed concurrently under this same group.

From this same cor. point, the stan. 1/4 sec. cor. of sec. 36, T. 37 N., R. 22 E., bears West, 18.66 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 22 E., executed concurrently under this same group.

Land, rolling.
Soil, sandy clay.
No timber; scattered brush and native grasses.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

From the cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the north boundary, T. 35 N., R. 23 E., executed concurrently under this same group.

N. 0°01' W., bet. secs. 35 and 36.

Over rolling land.

40.00

Point for the 1/4 sec. cor. of secs. 35 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E 1/4 S35 | S36 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

80.00

Point for the cor. of secs. 25, 26, 35, and 36.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E S26 | S25 S35 | S36 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling.

Soil, sandy clay.

No timber; scattered brush, cacti and native grasses.

From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., hereinbefore described.

West, bet. secs. 25 and 36.

Over nearly level land across poorly defined floodplain of Trading Post Wash.

40.00

Point for the 1/4 sec. cor. of secs. 25 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E S25 1/4 — S36 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

Thence over rolling land.

80.00

The cor. of secs. 25, 26, 35, and 36.

Land, nearly level to rolling.

Soil, sandy clay.

No timber; scattered brush, cacti and native grasses.

N. 0°01' W., bet. secs. 25 and 26.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	\$26 \$25 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 23, 24, 25, and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S23 S24
	S26 S25 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti and native grasses.
	From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 24 and 25.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 24 and 25.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS		
	T36N R23 S24 1/4 ————————————————————————————————————	
	Deposit a magnet in a 1 x 1 x 2 ins. beneath the stainless steel post.	white colored plastic case
80.00	The cor. of secs. 23, 24, 25, and 26	•
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti an	d native grasses.
	N. 0°01' W., bet. secs. 23 and 24.	
	Over rolling land on ascent of SE sl	ope of White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs.	23 and 24.
	Set a stainless steel post, 28 ins. 26 ins. in the ground, with brass ca	
	T36N R23 1/4 S23 S2 1998	
	Deposit a magnet in a 1 x 1 x 2 ins. beneath the stainless steel post.	white colored plastic case
	Thence over rolling land atop White	Top Mesa.
80.00	Point for the cor. of secs. 13, 14,	23, and 24.
	Set a stainless steel post, 28 ins. 26 ins. in the ground, with brass ca	
	T36N R23	
	S23 S2 1998	24
	Deposit a magnet in a 1 x 1 x 2 ins. beneath the stainless steel post.	. white colored plastic case

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	Ti Jo Mi, Ki Bo Eli, Gild Bild Ball III.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti, and native grasses.
	From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 13 and 24.
	Over rolling to broken land.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 —
	S24 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
68.90	E. rim of White Top Mesa, bears SE and NW; thence over rolling land atop White Top Mesa.
80.00	The cor. of secs. 13, 14, 23, and 24.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush, cacti, and native grasses.
	N. 0°01' W., bet. secs. 13 and 14.
	Over rolling land atop White Top Mesa.
15.80	NE rim of White Top Mesa, bears ESE and WNW; thence over broken land on abrupt descent.
18.80	Foot of NE slope of White Top Mesa, bears NE and SW; thence over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 13 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
1	

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T36N R23E 1/4
	S14 S13 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 11, 12, 13, and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S11 S12
	S14 S13 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush, cacti, and native grasses.
:	From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 12 and 13.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 12 and 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S12
	1/4
	S13 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 11, 12, 13, and 14.
F 0/00 10 (2)	ovember 1987) LISDI-RI M FIELD NOTE PAPER

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling.
	Soil, sandy clay.
	No timber; scattered brush, cacti, and native grasses.
	N. 0°01' W., bet. secs. 11 and 12.
	Over rolling land atop White Top Mesa.
38.50	E. rim of White Top Mesa, bears E. and W.; thence descend abruptly into indentation in E. rim of White Top Mesa.
40.00	True point for the 1/4 sec. cor. of secs. 11 and 12, falls on precipitous slope of White Top Mesa, where it is impracticable to establish a monument.
	From this cor. point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 11 and 12, bears N. 45°00' E., 1.515 chs. dist.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 9 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.
	WC
	T36N R23E
	1/4 S11 S12 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
42.80	E. rim of White Top Mesa, bears NNE and SSW; thence over rolling land atop White Top Mesa.
80.00	Point for the cor. of secs. 1, 2, 11, and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 2 S 1
	S11 S12 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush, cacti, and native grasses.
	From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 1 and 12.
:	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 1
	1/4 —
	S12 1998
	1996
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
74.70	E. rim of White Top Mesa, bears N. and S.; thence over rolling land atop White Top Mesa.
80.00	The cor. of secs. 1, 2, 11, and 12.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush, cacti, and native grasses.
	N. 0°01' W., bet. secs. 1 and 2.
[Over rolling land atop White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S 2 S 1 1998

CHAINS Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post. Point for the closing cor. of secs. 1 and 2, at intersection with 79.93 the Ninth Standard Parallel North, on the N. bdy. of the Tp. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T37N R23E **S35** S 2 T36N R23E α 1998 Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post. From this cor. point, the stan. cor. of secs. 35 and 36, T. 37 N., R. 23 E., bears East, 23.505 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group. From this same cor. point, the stan. 1/4 sec. cor. of sec. 35, T. 37 N., R. 23 E., bears West, 16.495 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses. Point for the 1/4 sec. cor. of sec. 1 only, T. 36 N., R. 23 E., at midpoint on the N. bdy. of sec. 1. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS T37N R23E 1/4 S 1 T36N R23E 1998 Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post. From this cor. point, the stan. 1/4 sec. cor. of sec. 36, T. 37 N., R. 23 E., bears East, 23.505 chs. dist., hereinbefore described. From this same cor. point, the stan. cor. of secs. 35 and 36, T. 37 N., R. 23 E., bears West, 16.495 chs. dist. From the cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the north boundary, T. 35 N., R. 23 E., executed concurrently under this same group. Cor. is located on gradual E. slope of White Top Mesa, bears NNE and SSW. N. 0°01' W., bet. secs. 34 and 35. Over rolling land atop White Top Mesa. 40.00 Point for the 1/4 sec. cor. of secs. 34 and 35. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T36N R23E 1/4 S34 | S35 1998 Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post. 80.00 Point for the cor. of secs. 26, 27, 34, and 35. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS	
CHAINS	70 CV 70 CT
	T36N R23E S27 S26
	S34 S35
	1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti and native grasses.
	From the cor. of secs. 25, 26, 35, and 36.
	West, bet. secs. 26 and 35.
	Over rolling land on gradual ascent of White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
İ	T36N R23E
	1/4 ——
	\$35 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 26, 27, 34, and 35.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti, and native grasses.
	N. 0°01' W., bet. secs. 26 and 27.
	Over rolling land atop White Top Mesa.
24.70	NW rim of White Top Mesa, bears ENE and WSW; thence descend abruptly to rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27.

CHA	INS
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Set a stainless steel post, 28 ins. long, $2\ 1/2$ ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E 1/4 S27 | S26 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

67.00 SE rim of spur of White Top Mesa, bears NE and SW; thence over rolling land atop White Top Mesa.

80.00 Point for the cor. of secs. 22, 23, 26, and 27.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E S22 | S23 S27 | S26 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.

From the cor. of secs. 23, 24, 25, and 26.

West, bet. secs. 23 and 26.

Over rolling land on gradual ascent of White Top Mesa.

40.00 Point for the 1/4 sec. cor. of secs. 23 and 26.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E S23 1/4 — S26 1998

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 22, 23, 26, and 27.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti, and native grasses.
	N. 0°01' W., bet. secs. 22 and 23.
	Over rolling land atop White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S22 S23 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 14, 15, 22, and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S15 S14
	S22 S23 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti, and native grasses.
	From the cor. of secs. 13, 14, 23, and 24.
	West, bet. secs. 14 and 23.
l	

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	1. 35 N., R. 23 E., GIIA dia batt kivel heriutan, hirzona
	Over rolling land atop White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S14 1/4 —— S23 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 14, 15, 22, and 23.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, cacti, and native grasses.
i i	N. 0°01' W., bet. secs. 14 and 15.
	Over rolling and broken land across spur ridges on W. edge of White Top Mesa.
25.50	W. rim of White Top Mesa, bears NE and SW; thence descend abruptly to rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 14 and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4 S15 S14 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 10, 11, 14, and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS	
	T36N R23E S10 S11
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 11, 12, 13, and 14.
	West, bet. secs. 11 and 14.
	Over rolling to broken land.
11.70	E. rim of White Top Mesa, bears ESE and WNW; thence over rolling land atop White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S11 1/4 —— S14 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
60.00	W. rim of White Top Mesa, bears N. and S.; thence descend abruptly to rolling land.
80.00	The cor. of secs. 10, 11, 14, and 15.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush, cacti, and native grasses.
	N. 0°01' W., bet. secs. 10 and 11.

CHAINS	
	Over rolling and broken land across spur ridges on W. edge of White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4
	S10 S11 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located atop a spur ridge of White Top Mesa, bears E. and W.
80.00	Point for the cor. of secs. 2, 3, 10, and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 3 S 2
	S10 S11 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located atop White Top Mesa.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 1, 2, 11, and 12.
	West, bet. secs. 2 and 11.
	Over rolling land atop White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T36N R23E S 2
	1/4 —
	S11 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 2, 3, 10, and 11.
	Land, rolling.
	Soil, sandy clay. No timber; scattered brush, cacti, and native grasses.
	N. 0°01' W., bet. secs. 2 and 3.
	Over rolling and broken land atop White Top Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S 3 S 2 1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
79.94	Point for the closing cor. of secs. 2 and 3, at intersection with the Ninth Standard Parallel North, on the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T37N R23E S34
	S 3 S 2
	T36N R23E CC
	1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case
	beneath the stainless steel post.

CHAINS

From this cor. point, the stan. cor. of secs. 34 and 35, T. 37 N., R. 23 E., bears East, 23.505 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

From this same cor. point, the stan. 1/4 sec. cor. of sec. 34, T. 37 N., R. 23 E., bears West, 16.495 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

Land, rolling.
Soil, sandy clay.
No timber; scattered brush and native grasses.

Point for the 1/4 sec. cor. of sec. 2 only, T. 36 N., R. 23 E., at midpoint on the N. bdy. of sec. 2.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T37N R23E

1/4 S 2 T36N R23E 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

From this cor. point, the stan. 1/4 sec. cor. of sec. 35, T. 37 N., R. 23 E., bears East, 23.505 chs. dist.

From this same cor. point, the stan. cor. of secs. 34 and 35, T. 37 N., R. 23 E., bears West, 16.495 chs. dist.

From the cor. of secs. 3, 4, 33, and 34, on the S. bdy. of the Tp., monumented with a stainless steel post, $2\ 1/2\ ins.$ diam., with brass cap, set and mkd. as described in the field notes of the survey of the north boundary, T. 35 N., R. 23 E., executed concurrently under this same group.

N. 0°02' W., bet. secs. 33 and 34.

Over rolling land atop White Top Mesa.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
29.90	NW rim of White Top Mesa, bears ESE and WNW; thence descend abruptly to rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 533 534 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 27, 28, 33, and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S28 S27
	S33 S34 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 26, 27, 34, and 35.
	West, bet. secs. 27 and 34.
	Over rolling land atop White Top Mesa.
13.50	NW rim of White Top Mesa, bears N. and S.; thence descend abruptly to rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

	1. 55 4.7 11. 25 21, 5114 2114 2115
CHAINS	
	T36N R23E
	1/4 —
	534
	1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 27, 28, 33, and 34.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	N. 0°02' W., bet. secs. 27 and 28.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S28 S27 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 21, 22, 27, and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S21 S22
ļ	
	\$28 \$27 1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 22, 23, 26, and 27.
	West, bet. secs. 22 and 27.
	Over rolling land atop White Top Mesa.
13.20	W. rim of White Top Mesa, bears N. and S.; thence descend abruptly to rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 21, 22, 27, and 28.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	N. 0°02' W., bet. secs. 21 and 22.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4 S21 S22 1998

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 15, 16, 21, and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S16 S15
	S21 S22 1998
	Deposit a magnet in a 1 x 1 x 2 ins. White colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush, and native grasses.
	From the cor. of secs. 14, 15, 22, and 23.
	West, bet. secs. 15 and 22.
	Over rolling land atop White Top Mesa.
5.50	W. rim of White Top Mesa, bears NNE and SSW; thence descend abruptly to rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
1	1/4 = 1/4
	S22 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 15, 16, 21, and 22.

CHAINS	
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	N. 0°02' W., bet. secs. 15 and 16.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S16 S15 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 9, 10, 15, and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 9 S10
	S16 S15 1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 10, 11, 14, and 15.
	West, bet. secs. 10 and 15.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 15.

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	\$10 1/4 —
	\$15
•	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. White colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 9, 10, 15, and 16.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°02' W., bet. secs. 9 and 10.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S 9 S10 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 3, 4, 9, and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 4 S 3
	S 9 S10 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 2, 3, 10, and 11.
	West, bet. secs. 3 and 10.
	Over rolling land atop White Top Mesa.
5.70	W. rim of White Top Mesa, bears SSE and NNW; thence descend abruptly to rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 3 1/4 —— S10 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 3, 4, 9, and 10.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	N. 0°02' W., bet. secs. 3 and 4.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4 S 4 S 3 1998

CHAINS

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

79.94

Point for the closing cor. of secs. 3 and 4, at intersection with the Ninth Standard Parallel North, on the N. bdy. of the Tp.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T37N R23E S33 S 4 S 3 T36N R23E CC 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

From this cor. point, the stan. cor. of secs. 33 and 34, T. 37 N., R. 23 E., bears East, 23.495 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

From this same cor. point, the stan. 1/4 sec. cor. of sec. 33, T. 37 N., R. 23 E., bears West, 16.505 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

Land, rolling.
Soil, sandy clay.
No timber; scattered brush and native grasses.

Point for the 1/4 sec. cor. of sec. 3 only, T. 36 N., R. 23 E., at midpoint on the N. bdy. of sec. 3.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS	
Cimins	T37N R23E
	1/4 S 3 T36N R23E 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	From this cor. point, the stan. 1/4 sec. cor. of sec. 34, T. 37 N., R. 23 E., bears East, 23.50 chs. dist.
	From this same cor. point, the stan. cor. of secs. 33 and 34, T. 37 N., R. 23 E., bears West, 16.50 chs. dist.
	From the cor. of secs. 4, 5, 32, and 33, monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the north boundary, T. 35 N., R. 23 E., executed concurrently under this same group.
	Cor. is located 90 lks. S. of Burro Wash, 25 ft. wide, 2 ft. deep, drains E.
] }	N. 0°03' W., bet. secs. 32 and 33.
	Over rolling land.
36.99	SW right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.
38.73	Center of Navajo Route 59, asphalt pavement, 33 ft. wide, bears ESE and WNW.
40.00	Point for the 1/4 sec. cor. of secs. 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. below the surface of the ground, with brass cap mkd.
	T36N R23E
l	1/4
	S32 S33 1998
	FIELD NOTE PADER

CHAINS

from which

- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, for a reference monument, bears N. 85°00' E., 49.0 ft. dist., with brass cap mkd. T36N R23E 1/4 S33 RM 49.0 FT. TO COR. 1998 and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, for a reference monument, bears N. 5°00' W., 36.0 ft. dist., with brass cap mkd. T36N R23E 1/4 S32 RM 36.0 FT. TO COR. 1998 and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.

Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.

Cor. is located 51 lks. S. of NE right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.

80.00

Point for the cor. of secs. 28, 29, 32, and 33.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N	R23E
S29	\$28
S32	S33
19	98

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Land, rolling.

Soil, sandy clay.

No timber; scattered brush and native grasses.

From the cor. of secs. 27, 28, 33, and 34.

West, bet. secs. 28 and 33.

Over rolling land.

40.00

Point for the 1/4 sec. cor. of secs. 28 and 33.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S28
	1/4 —
	\$33 1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
66.20	Burro Wash, 20 ft. wide, 4 ft. deep, drains ENE.
80.00	The cor. of secs. 28, 29, 32, and 33.
	Land, rolling. Soil, sandy clay.
	No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 28 and 29.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S29 S28
	1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 20, 21, 28, and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S20 S21
	S29 S28 1998

	T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 21, 22, 27, and 28.
	West, bet. secs. 21 and 28.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 21 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 20, 21, 28, and 29.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 20 and 21.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4 S20 S21 1998
1	

CHAINS	
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 16, 17, 20, and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S17 S16
	S20 S21 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 15, 16, 21, and 22.
	West, bet. secs. 16 and 21.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 ——
	S21
	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
55.50	Burro Wash, 30 ft. wide, 2 ft. deep, drains NNE.
80.00	The cor. of secs. 16, 17, 20, and 21.

FIELD NOTE PAPER

CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 16 and 17.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 517 S16 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 8, 9, 16, and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
:	T36N R23E S 8 S 9
	S17 S16 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 9, 10, 15, and 16.
	West, bet. secs. 9 and 16.
	Over gently rolling land.
33.70	Burro Wash, 40 ft. wide, 4 ft. deep, drains NNW.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 16.

	CHAINS	
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
		T36N R23E
		S 9
		S16
		1998
		Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
8	0.00	The cor. of secs. 8, 9, 16, and 17.
		Land, gently rolling.
		Soil, sandy clay. No timber; scattered brush and native grasses.
		N. 0°03' W., bet. secs. 8 and 9.
		Over rolling land.
	9.10	Wash, 25 ft. wide, 4 ft. deep, drains ESE.
4	0.00	Point for the 1/4 sec. cor. of secs. 8 and 9.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
		T36N R23E
		1/4 S 8 S 9
		1998
		Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
4	46.00	Navajo Route 594, a graded road, 20 ft. wide, bears NE and SW.
	80.00	Point for the cor. of secs. 4, 5, 8, and 9.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, and raise a supporting mound of stone, 3 ft. base, 2 ft. high, E. and downslope of cor., with brass cap mkd.

CHAINS	
	T36N R23E
	S 5 S 4
	S 8 S 9
	1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
;	Cor. is located on steep E. slope of Sweetwater Mesa, bears NNE and SSW, 35 lks. E. of E. rim.
	Land, rolling. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 3, 4, 9, and 10.
	West, bet. secs. 4 and 9.
	Over rolling land.
30.70	Burro Wash, 30 ft. wide, 4 ft. deep, drains NNW.
40.00	Point for the 1/4 sec. cor. of secs. 4 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	S 4
	1/4 —— S 9
	1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Cor. is located 2.30 chs. E. of Navajo Route 594, a graded road, 20 ft. wide, bears NE and SW.
80.00	The cor. of secs. 4, 5, 8, and 9.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°03' W., bet. secs. 4 and 5.

	•	T. 36 N., R. 23 E., Gila and Sait River Meridian, Alizona
	CHAINS	
		Over rolling and broken land along E. slope of Sweetwater Mesa.
4	0.00	Point for the 1/4 sec. cor. of secs. 4 and 5.
	•	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
		T36N R23E
:		1/4 S 5 S 4 1998
		Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
		Thence over rolling land.
7	79.94	Point for the closing cor. of secs. 4 and 5, at intersection with the Ninth Standard Parallel North, on the N. bdy. of the Tp.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
		T37N R23E S 32
		S 5 S 4 T36N R23E
		CC 1998
		Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
		From this cor. point, the stan. cor. of secs. 32 and 33, T. 37 N., R. 23 E., bears East, 23.495 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.
		From this same cor. point, the stan. 1/4 sec. cor. of sec. 32, T. 37 N., R. 23 E., bears West, 16.505 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

CHAINS

Land, rolling and broken.
Soil, sandy and rocky clay.
No timber; scattered brush and native grasses.

Point for the 1/4 sec. cor. of sec. 4 only, T. 36 N., R. 23 E., at midpoint on the N. bdy. of sec. 4.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T37N R23E

1/4 S 4 T36N R23E 1998

Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

From this cor. point, the stan. 1/4 sec. cor. of sec. 33, T. 37 N., R. 23 E., bears East, 23.495 chs. dist.

From this same cor. point, the stan. cor. of secs. 32 and 33, bears West, 16.505 chs. dist.

From the cor. of secs. 5, 6, 31, and 32, monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the north boundary, T. 35 N., R. 23 E., executed concurrently under this same group.

Cor. is located on SE slope of a prominent spur ridge, bears ENE and WSW, 90 lks. E. of SE rim.

N. 0°03' W., bet. secs. 31 and 32.

Over rolling and broken land across spur ridges.

40.00 | Point for the 1/4 sec. cor. of secs. 31 and 32.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T36N R23E 1/4 S31 | S32 1998

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
72.09	S. right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.
73.56	Center of Navajo Route 59, asphalt pavement, 33 ft. wide, bears E. and W.
75.07	N. right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.
80.00	Point for the cor. of secs. 29, 30, 31, and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S30 S29
	S31 S32 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. Timber, scattered piñon and juniper; undergrowth, scattered brush and native grasses.
	From the cor. of secs. 28, 29, 32, and 33.
	West, bet. secs. 29 and 32.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 29 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S29 1/4 — S32 1998

6174.1710	1. 36 N., R. 23 E., Gila and Sait River Melidian, Arizona
CHAINS	
ļ	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 29, 30, 31, and 32.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	West, bet. secs. 30 and 31.
	Over rolling and broken land.
23.02	NE right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.
23.82	A brass tablet, 3 ins. diam., set in a concrete collar, 6 ins. diam., set flush with the surface of the ground, bears North, 1.12 chs. dist., with top mkd. BIA ROADS ELEV., and witnessed by an angle iron set nearby, with marks PT 1083+71.95 visible on a face.
24.76	Center of Navajo Route 59, asphalt pavement, 33 ft. wide, bears SE and NW.
26.36	A brass tablet, 3 ins. diam., set in a concrete collar, 6 ins. diam., set flush with the surface of the ground, bears South, 55 lks. dist., with top mkd. BIA ROADS ELEV., and witnessed by an angle iron set nearby, with marks PT 1083+71.95 visible on a face.
26.70	SW right-of-way fence of Navajo Route 59, barbed wire, 5 strands, parallels highway.
40.00	Point for the 1/4 sec. cor. of secs. 30 and 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
66.00	Graded road, 20 ft. wide, bears NNE and SSW.

CHAINS	
78.29	The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 29, 30, 31, and 32.
	N. 0°03' W., bet. secs. 29 and 30.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 29 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S30 S29 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 19, 20, 29, and 30.
·	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S19 S20
	S30 S29 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 20, 21, 28, and 29.
	West, bet. secs. 20 and 29.

	1. 30 N., R. 23 E., Gila and Sait Rivel Helidian, Alizona
CHAINS	
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 20 and 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E \$20 1/4 — \$29 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 19, 20, 29, and 30.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	West, bet. secs. 19 and 30.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E \$19 1/4 — \$30 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
46.90	Wash, 40 ft. wide, 3 ft. deep, drains N.
78.20	The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., hereinbefore described.

CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 19, 20, 29, and 30.
	N. 0°03' W., bet. secs. 19 and 20.
	Over gently rolling land.
20.90	Wash, 40 ft. wide, 3 ft. deep, drains ENE.
40.00	Point for the 1/4 sec. cor. of secs. 19 and 20.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4 S19 S20 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 17, 18, 19, and 20.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S18 S17
	S19 S20 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
	Land, gently rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 16, 17, 20, and 21.
	West, bet. secs. 17 and 20.
	Over gently rolling land.

CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 17 and 20.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S17 1/4 —— S20
	1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
80.00	The cor. of secs. 17, 18, 19, and 20.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	Wash had some 10 and 10
	West, bet. secs. 18 and 19.
	Over rolling land.
18.15	Pump shaft of a windmill, bears South, 47 lks. dist., mkd. 8T-518.
40.00	Point for the 1/4 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 —
	S19
	1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
59.60	Navajo Route 594, a graded road, 20 ft. wide, bears NE and SW.
78.11	The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp., hereinbefore described.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 17, 18, 19, and 20.
	N. 0°03' W., bet. secs. 17 and 18.
	Over rolling land.
39.10	Underground water line, bears NE and SW.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4
	518 S17 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
56.20	Navajo Route 594, a graded road, 20 ft. wide, bears NE and SW; thence ascend SE slope of Sweetwater Mesa.
79.80	SE rim of Sweetwater Mesa, bears ENE and WSW; thence over rolling land atop Sweetwater Mesa.
80.00	Point for the cor. of secs. 7, 8, 17, and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 7 S 8
	S18 S17 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.

Survey of the Subdivisional Lines, T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS	
i i	and, rolling and broken.
	Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
-	
F	From the cor. of secs. 8, 9, 16, and 17.
W	West, bet. secs. 8 and 17.
0	Over rolling land.
13.60 W	Wash, 30 ft. wide, 3 ft. deep, drains NE.
40.00 P	Point for the 1/4 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	\$ 8 1/4 —
	S17
	1998
	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
47.70 U	Inderground water line, bears NE and SW.
56.90 N	Navajo Route 594, a graded road, 20 ft. wide, bears NE and SW.
1	Foot of SE slope of Sweetwater Mesa, bears NNE and SSW; thence ascend abruptly.
r 00.08	The cor. of secs. 7, 8, 17, and 18.
r	Land, rolling to broken.
	Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	West, bet. secs. 7 and 18.
	Over rolling land atop Sweetwater Mesa.
40.∞ F	Point for the 1/4 sec. cor. of secs. 7 and 18.
: I	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
:	

CHAINS	
	T36N R23E S 7 1/4 — S18 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.
78.02	The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 7, 8, 17, and 18.
	N. 0°03' W., bet. secs. 7 and 8.
	Over rolling land atop Sweetwater Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E
	1/4 S 7 S 8 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
80.00	Point for the cor. of secs. 5, 6, 7, and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 6 S 5
	S 7 S 8 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case

	T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona
CHAINS	Land, rolling.
	Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 4, 5, 8, and 9.
	West, bet. secs. 5 and 8.
	Over rolling and broken land atop Sweetwater Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 5
	1/4 — S 8 1998
	Deposit a magnet in a 1 x 1 x 2 ins. White colored plastic case
	beneath the stainless steel post.
80.00	The cor. of secs. 5, 6, 7, and 8.
	Land, rolling and broken. Soil, sandy and rocky clay. No timber; scattered brush and native grasses.
	West, bet. secs. 6 and 7.
	Over rolling land atop Sweetwater Mesa.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E S 6 1/4 — S 7 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case

beneath the stainless steel post.

<u> </u>	1. 36 N., R. 23 E., Gila alk Balt River heriatal, intil
CHAINS	
43.52	Barbed wire fence, 5 strands, bears N. and S.
77.94	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 5, 6, 7, and 8.
	N. 0°03' W., bet. secs. 5 and 6.
	Over rolling land atop Sweetwater Mesa.
39.11	Barbed wire fence, 5 strands, bears ENE and WSW.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T36N R23E 1/4 S 6 S 5 1998
	Deposit a magnet in a 1 \times 1 \times 2 ins. white colored plastic case beneath the stainless steel post.
79.95	Point for the closing cor. of secs. 5 and 6, at intersection with the Ninth Standard Parallel North, on the N. bdy. of the Tp.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T37N R23E S31
	S 6 S 5 T36N R23E CC 1998
	Deposit a magnet in a 1 x 1 x 2 ins. white colored plastic case beneath the stainless steel post.

CHAINS

From this cor. point, the stan. cor. of secs. 31 and 32, T. 37 N., R. 23 E., bears East, 23.495 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

From this same cor. point, the stan. 1/4 sec. cor. of sec. 31, T. 37 N., R. 23 E., bears West, 16.505 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set and mkd. as described in the field notes of the survey of the Ninth Standard Parallel North, (south boundary), T. 37 N., R. 23 E., executed concurrently under this same group.

Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.

Point for the 1/4 sec. cor. of sec. 5 only, T. 36 N., R. 23 E., at midpoint on the N. bdy. of sec. 5.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T37N R23E

1/4 S 5 T36N R23E 1998

Deposit a magnet in a $1 \times 1 \times 2$ ins. White colored plastic case beneath the stainless steel post.

From this cor. point, the stan. 1/4 sec. cor. of sec. 32, T. 37 N., R. 23 E., bears East, 23.495 chs. dist.

From this same cor. point, the stan. cor. of secs. 31 and 32, T. 37 N., R. 23 E., bears West, 16.505 chs. dist.

Point for the 1/4 sec. cor. of sec. 6 only, T. 36 N., R. 23 E., at 40.00 chs. westing from the closing cor. of secs. 5 and 6, on the N. bdy. of sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS	T. 36 N., R. 23 E., Glia and Sait River Meridian, Arizona
CHAINS	T37N R23E
	1/4 S 6 T36N R23E 1998
·	Deposit a magnet in a $1 \times 1 \times 2$ ins. white colored plastic case beneath the stainless steel post.
	From this cor. point, the stan. 1/4 sec. cor. of sec. 31, T. 37 N., R. 23 E., bears East, 23.495 chs. dist.
·	From this same cor. point, the stan. cor. of Tps. 37 N., Rs. 22 and 23 E., bears West, 16.505 chs. dist., hereinbefore described.
·	

T. 36 N., R. 23 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

The area surveyed is within the Navajo Indian Reservation, about 7 miles north of the community of Rough Rock. The terrain is mostly rolling, with broken areas on spur ridges and the slopes of Sweetwater and White Top Mesas. The principal drainage is Burro Wash, which drains northerly through the center of the township.

The elevation varies from 5,500 to 6,100 feet above sea level. The soil is mostly sandy and rocky clay. The vegetation principally consists of scattered brush and native grasses. There is some scattered piñon and juniper on the spur ridges in sections 31 and 32.

Principal access to the township is provided by Navajo Route 59, a paved highway which enters the township in section 30 and exits in section 33. There are graded and trail roads throughout the township.

Much of the township is used for grazing of livestock and there is no evidence of current mining activity.

The mean magnetic declination of 12 1/2° E. was derived from the United States Geological Survey computer program GEOMAGIX utilizing the Regional Magnetic Field Model for Epoch 1995 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Daniel Bryan	Engineering Technician
Wilfred Chee	Engineering Technician
Edward Clarke	Engineering Technician
Reuben Mason	Engineering Technician
Barney Woodle	Engineering Technician

CERTIFICATE OF SURVEY

I, Jones Curtiss, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 17th day of February 1998, I have surveyed the east and west boundaries, and the subdivisional lines, Township 36 North, Range 23 East, of the Gila and Salt River Meridian, in the state of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said Special Instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and in specific manner described in the foregoing field notes.

November 24, 1999	Jones Carlist
(Date)	(Cadastral Surveyor)
	CERTIFICATE OF APPROVAL
	BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona
subdivisional lines, Township 3	de survey of the east and west boundaries, and the 16 North, Range 23 East, Gila and Salt River Meridian, 111 iss, Cadastral Surveyor, having been critically the hereby approved.
January 7, 2000	Kenny D. Ravnikar
/ (Date)	(Chief Cadastral Surveyor of Arizona)
	ERTIFICATE OF TRANSCRIPT
I CERTIFY that the foregoing tr surveys in T. 36 N., R. 23 E., of the original field notes.	anscript of the field notes of the above-described Gila and Salt River Meridian, Arizona, is a true copy